

RECEIVED  
CENTRAL FAX CENTER

FEB 22 2006

PTO/SB/97 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

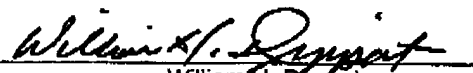
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on February 22, 2006  
Date



William H. Dippert  
Registration No. 26,723

Wolf, Block, Schorr & Solis-Cohen LLP  
250 Park Avenue  
10th Floor  
New York, New York 10177-0030  
Tel: 212.986.1116; Fax: 212.986.0604  
wdippert@wolfblock.com

TO: Commissioner For Patents

Fax No.: 571-273-8300

FROM: William H. Dippert

RE: US Patent Application Serial No. 09/723,755

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Applicant: Gideon P. Stein

Serial No.: 09/723,755

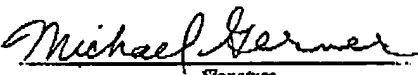
Filing Date: November 26, 2000

For: System and Method for Detecting Obstacles to Vehicle Motion and Determining Time to Contact Therewith Using Sequences of Images

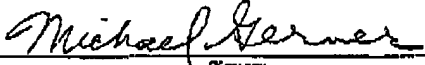
Enclosure: 1. Transmittal Letter (General-Patent Pending) (2 pages);  
2. Transmittal Letter (Small Entity) (2 pages); and  
3. Amendment After Filing Request for Continued Examination (5 pages).

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

<b>TRANSMITTAL LETTER</b> (General - Patent Pending)				Docket No. 398/03649	
In Re Application Of: Gideon P. STEIN et al.					
Application No. 09/723,755	Filing Date November 26, 2000	Examiner NGUYEN, Thu V.	Customer No. 44909	Group Art Unit 3661	Confirmation No. 6332
Title: SYSTEM AND METHOD FOR DETECTING OBSTACLES TO VEHICLE MOTION AND DETERMINING TIME TO CONTACT THEREWITH USING SEQUENCES OF IMAGES					
<b>COMMISSIONER FOR PATENTS:</b>					
Transmitted herewith is: Amendment after filing Request for Continued Examination					
In the above identified application.					
<input checked="" type="checkbox"/> No additional fee is required.					
<input type="checkbox"/> A check in the amount of _____ is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. 03-3419 as described below.					
<input type="checkbox"/> Charge the amount of _____					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional fee required.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 Signature			Dated: February 22, 2006		
Michael J. GERVER, Reg. No. 52,940					
William H. Dippert, Esq. Wolf, Block, Schorr & Solis-Cohen LLP 250 Park Avenue New York, New York 10177 Tel: (212) 986 1116					
<div style="border-bottom: 1px solid black; margin-bottom: 5px;">(Date)</div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">Signature of Person Mailing Correspondence</div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">Typed or Printed Name of Person Mailing Correspondence</div>					
cc:					

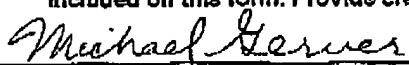
P16A/REV03

<b>TRANSMITTAL LETTER</b> (General - Patent Pending)				Docket No. 398/03649	
In Re Application Of: <b>Gideon P. STEIN et al.</b>					
Application No. 09/723,755	Filing Date November 26, 2000	Examiner NGUYEN, Thu V.	Customer No. 44909	Group Art Unit 3661	Confirmation No. 6332
Title: <b>SYSTEM AND METHOD FOR DETECTING OBSTACLES TO VEHICLE MOTION AND DETERMINING TIME TO CONTACT THEREWITH USING SEQUENCES OF IMAGES</b>					
<u>COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is:  Amendment after filing Request for Continued Examination				RECEIVED CENTRAL FAX CENTER  FEB 22 2006	
in the above identified application.					
<input checked="" type="checkbox"/> No additional fee is required.					
<input type="checkbox"/> A check in the amount of _____ is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <b>03-3419</b> as described below.					
<input type="checkbox"/> Charge the amount of _____					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional fee required.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 Signature				Dated: February 22, 2006	
Michael J. GERVER, Reg. No. 52,940					
William H. Dippert, Esq. Wolf, Block, Schorr & Solis-Cohen LLP 250 Park Avenue New York, New York 10177 Tel: (212) 986 1116					
<div style="font-size: small;">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</div> <div style="text-align: center; margin-top: 10px;">_____ (Date)</div> <div style="text-align: center; margin-top: 10px;">_____ Signature of Person Mailing Correspondence</div> <div style="text-align: center; margin-top: 10px;">_____ Typed or Printed Name of Person Mailing Correspondence</div>					
cc:					

P16AREV03

AMENDMENT TRANSMITTAL LETTER (Small Entity)					Docket No.	
Applicant(s): Gideon P. STEIN, et al.					398/03649	
Application No. 09/723,755	Filing Date November 26, 2000	Examiner NGUYEN, THU J.	Customer No. 44909	Group Art Unit 3661	Confirmation No. 6332	
Invention: SYSTEM AND METHOD FOR DETECTING OBSTACLES TO VEHICLE MOTION AND DETERMINING TIME TO CONTACT THEREWITH USING SEQUENCES OF IMAGES						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application.						
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	7 -	20 =	0	x \$25.00	\$0.00	
INDEP. CLAIMS	1 -	3 =	0	x \$100.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment.						
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____						
<input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.						
<input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 03-3419						
<input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.						
<input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.						
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 Signature			Dated: February 22, 2006			
Michael J. GERVER, Reg. No. 52,940						
William H. Dippert, Esq. Wolf, Block, Schorr & Solis-Cohen LLP 250 Park Avenue New York, NY 10177						
Tel: (212) 986-1116						
cc:						
<div style="border: 1px solid black; padding: 5px;"><p>I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22315-1450" [37 CFR 1.8(a)] on _____</p><p style="text-align: center;">(Date)</p><p style="text-align: center;">_____ Signature of Person Mailing Correspondence</p><p style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</p></div>						

P115SMALL/RSV08

AMENDMENT TRANSMITTAL LETTER (Small Entity)				Docket No.	
Applicant(s): Gideon P. STEIN, et al.				398/03649	
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
09/723,755	November 26, 2000	NGUYEN, THU J.	44909	3661	6332
Invention: SYSTEM AND METHOD FOR DETECTING OBSTACLES TO VEHICLE MOTION AND DETERMINING TIME TO CONTACT THEREWITH USING SEQUENCES OF IMAGES					
COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application.				RECEIVED CENTRAL FAX CENTER	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27				FEB 22 2006	
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	7 -	20 =	0	x \$25.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0	x \$100.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____					
<input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 03-3419					
<input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.					
<input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 Signature			Dated: February 22, 2006		
Michael J. GERVER, Reg. No. 52,940					
William H. Dippert, Esq. Wolf, Block, Schorr & Solis-Cohen LLP 250 Park Avenue New York, NY 10177 Tel: (212) 986-1116					
cc:					
<div style="border: 1px solid black; padding: 5px;"><p>I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</p><p style="text-align: center;">(Date)</p><p style="text-align: center;">_____ Signature of Person Mailing Correspondence</p><p style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</p></div>					

P11SMALL/REV03

RECEIVED  
CENTRAL FAX CENTER  
FEB 22 2006

0008

398/03649 A04

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Gideon P. STEIN et al.  
**Serial Number:** 09/723,755  
**Filed:** November 26, 2000  
**Title:** System and Method for Detecting Obstacles to Vehicle Motion and  
Determining Time to Contact Therewith Using Sequences of Images  
**Art Unit:** 3661  
**Examiner:** NGUYEN, THU V.

Mail Stop Patent Application  
Honorable Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AFTER FILING REQUEST FOR CONTINUED EXAMINATION**

Sir:

In response to the phone conversation with the Examiner on Thursday, January 26, and Thursday, February 2, 2006 applicant requests that the application be amended as indicated in the following pages prior to continued examination.